EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|---------|------------------------------|--|---------------------|---------|---------------------|
| L2 | 3927 | 428/36.9 or 428/36.91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L3 | 597 | 526/250 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L4 | 1744 | 138/137 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L5 | 857 | 428/36.8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L6 | 6342 | L2 or L3 or L4 or L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L7 | 5049232 | tube or hose or film | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2009/07/01 15:00 |
| L8 | 4718 | L6 and L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L9 | 320 | "1,9-nonanediamine" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L10 | 164 | "2-methyl-1,8-octanediamine" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L11 | 332 | 19 or 110 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L12 | 270 | 111 and polyamide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L13 | 230 | l12 and terephthalic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:00 |
| L14 | 22 | "5750626" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:35 |

| L15 | 45377 | itaconic acid anhydride | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:57 |
|-----|--------|---|--|-----|-----|---------------------|
| L16 | 2376 | itaconic adj acid adj anhydride | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:57 |
| L17 | 94 | 116 and (fluoropolymer or (fluorine adj containing adj polymer) or (fluorine adj polymer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 15:58 |
| L18 | 76 | 117 and (nylon or polyamide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:04 |
| L19 | 22 | 116 same (fluoropolymer or (fluorine adj polymer) or (fluorine adj containing adj polymer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:33 |
| L20 | 16 | 19 and (nylon or polyamide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:33 |
| L21 | 269286 | functional adj group | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:51 |
| L22 | 135 | 21 same 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:51 |
| L23 | 6 | 122 and (fluoropolymer or (fluorine adj containing adj polymer) or (fluorine adj polymer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/07/01 16:51 |
| S1 | 28 | nishioka and iwasa | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 08:25 |
| S2 | 473 | keita and suzuki | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 09:50 |
| 83 | 111 | S2 and resin | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 09:50 |
| S4 | 316 | elichi and kazuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 10:41 |
| S5 | О | elichi and kazuhirol3 and tsutomu | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 10:41 |
| S6 | 44 | S4 and kato | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 10:41 |

| S7 | 3 | "06234190" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 10:44 |
|-----|---------|--|--|-----|-----|---------------------|
| S8 | 4680546 | tube or hose or film | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 11:02 |
| S9 | 11172 | polyamide and (fluoropolymer or (fluorine adj containing adj polymer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 11:04 |
| S10 | 8570 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 11:04 |
| S11 | 833 | semi adj aromatic | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 11:05 |
| S12 | 36 | S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 11:05 |
| S13 | 682 | nishino and akira | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 14:27 |
| S14 | 16 | S13 and yuji | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 14:27 |
| S15 | 2404 | terminal adj modified | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 15:49 |
| S16 | 36 | S15 near polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 15:49 |
| S17 | 14 | "5736610" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:00 |
| S18 | 412 | nonanediamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:05 |
| S19 | 1700 | octanediamine or dodecanediamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:05 |
| S20 | 1851 | S18 or S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:05 |
| S21 | 782 | S20 and terephthal\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:06 |
| S22 | 592 | S21 and polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:06 |
| S23 | 3631 | 428/36.9 or 428/36.91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:13 |
| S24 | 562 | 526/250 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:13 |

| S25 | 1661 | 138/137 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:17 |
|-----|---------|---|--|-----|-----|---------------------|
| S26 | 815 | 428/36.8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:18 |
| S27 | 5937 | S23 or S24 or S25 or S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:18 |
| S28 | 1917 | S27 and polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:19 |
| S29 | 1292 | S28 and (tube or hose) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:19 |
| S30 | 242 | S29 and (fluoropolymer or (fluorine adj containing adj polymer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:19 |
| S31 | 152 | S30 and fuel | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/06 16:20 |
| S32 | 49780 | fluoropolymer or (fluorine adj containing polymer) or (fluorine adj containing copolymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 16:58 |
| S33 | 10583 | S32 and polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 16:58 |
| S34 | 6676 | conduct\$4 and S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 16:59 |
| S36 | 3001 | electrical and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 16:59 |
| S37 | 2121445 | tube or hose | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 17:00 |
| S38 | 1238 | S37 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 17:00 |
| S39 | 224 | S38 and fuel | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/06 17:00 |
| S40 | 5 | "6656553" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 09:33 |
| S41 | 2221 | fuel adj hose | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 10:37 |
| S42 | 49780 | fluoropolymer or (fluorine adj containing polymer) or (fluorine adj containing copolymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 10:38 |
| S44 | 217 | S41 and S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 10:38 |

| S45 | 119 | S44 and polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 10:46 |
|-----|------|---|--|-----|-----|---------------------|
| S46 | 10 | "6855787" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 10:48 |
| S47 | 5 | "6989198" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 10:51 |
| S48 | 4 | "6655414" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 11:07 |
| S49 | 4 | "6656533" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 11:20 |
| S50 | 5 | "6656553" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 11:21 |
| S51 | 2404 | terminal adj modified | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 13:26 |
| S52 | 36 | S51 near polyamide | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 13:26 |
| S53 | 16 | S52 and (fuel or gas or auto) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/07 13:26 |
| S54 | 5 | "6794048" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 15:32 |
| S55 | 14 | tomoharu and nishioka | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/07 16:15 |
| S56 | 6621 | polyamide and ((naphthalene adj dicarboxylic adj acid) or naphthalenedicarboxylic adj acid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 09:42 |
| S57 | 8 | S56 and 9N | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 09:42 |
| S58 | 8 | (polyamide or nylon) near 9n | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 09:46 |
| S59 | 104 | S56 and (nonanediamine or octanediamine) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 10:18 |
| S60 | 41 | S59 and (tube or hose) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 10:18 |
| S61 | 6634 | S56 or (naphthalenedioic adj acid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 10:40 |
| S62 | 104 | S61 and (nonanediamine or octanediamine) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/05/08 10:42 |

| S63 | 10627 | (fuel adj hose) or (fuel adj pipe) or (fuel adj tube) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/08 11:10 |
|-----|---------|--|--|-----|-----|---------------------|
| S64 | 4286 | polyamide adj ("11" or "12") | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/08 11:10 |
| S65 | 149 | S63 and S64 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/05/08 11:11 |
| S66 | 10 | ("5554425" "5670608" "5869157" "6656553" "6794048").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:18 |
| S67 | 2 | ("20030012906").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S68 | 3777 | 428/36.9 or 428/36.91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S69 | 580 | 526/250 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S70 | 1696 | 138/137 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S71 | 836 | 428/36.8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S72 | 6142 | S68 or S69 or S70 or S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S73 | 6142 | S72 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:19 |
| S74 | 4881183 | tube or hose or film | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2008/12/18 11:20 |
| S75 | 4569 | S72 and S74 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:20 |
| S76 | 12184 | polyamide and (fluoropolymer or (fluorine adj containing adj polymer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:20 |
| S77 | 325 | S75 and S76 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:20 |
| S78 | 443 | nonanediamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:21 |

| S79 | 1 | S77 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:21 |
|-----|--------|--|--|-----|----|---------------------|
| S80 | 16 | S74 and S76 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:21 |
| S81 | 46491 | fluoropolymer or (fluorine adj containing adj (resin or polymer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:22 |
| S82 | 6728 | polyamide same S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:22 |
| S83 | 4924 | S82 and S74 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:22 |
| S84 | 3675 | S83 and adhe\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:22 |
| S85 | 159274 | acid adj anhydride | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:24 |
| S86 | 230 | S81 same S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:24 |
| S87 | 98 | S86 and (polyamide or mylon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 11:24 |
| S88 | 3 | "07173447" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2008/12/18 13:03 |

7/ 1/ 2009 4:52:34 PM

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